

A hand-drawn diagram showing the structure of a CAD Package. The diagram is enclosed in a large rectangle. At the top left, the text "CAD Package" is written. To the right of this, the number "34" is written with a tilde symbol (~). Below "CAD Package", there are two smaller rectangles stacked vertically. The top rectangle is labeled "Feature generator" and has a line pointing to the number "40" on the right. The bottom rectangle is labeled "Analyzer" and has a line pointing to the number "42" on the right.

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graph TD; subgraph CAD_Package [CAD Package]; FG[Feature generator]; AN[Analyzer]; end; FG --- 40; AN --- 42; 34 --- CAD_Package
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Figured

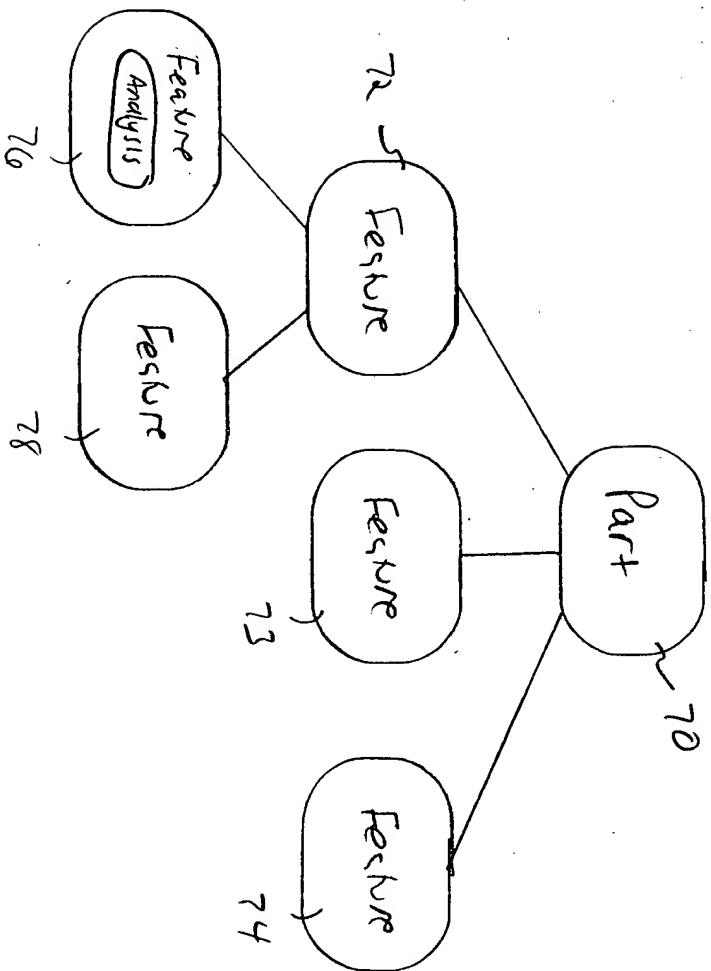


Figure 4

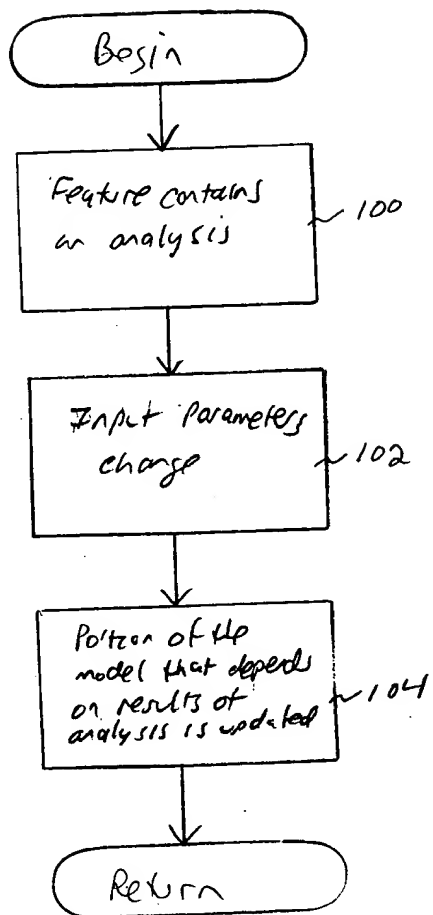


Figure 5

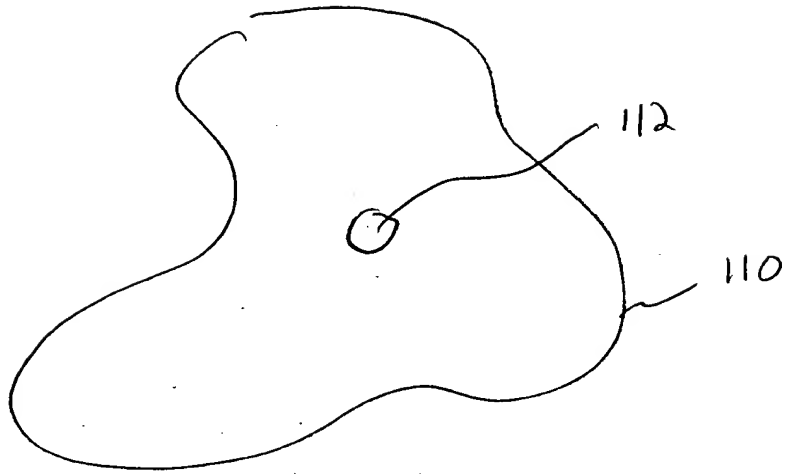


Figure 6A

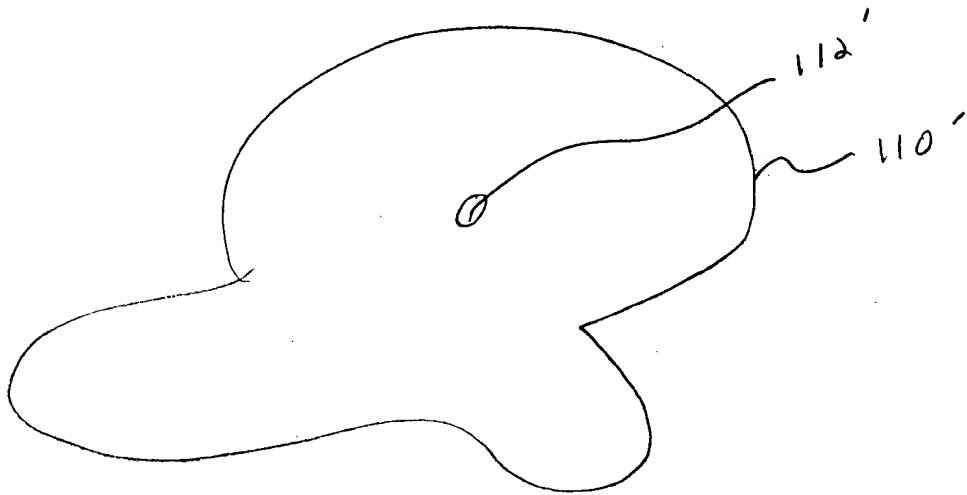


Figure 6B

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graph TD; A([Begin]) --> B[In the analysis, specify requirements of results 114]; B --> C[Perform the analysis 116]; C --> D[Verify the requirements are satisfied 118]; D --> E[Take appropriate action based on results of verification 120]; E --> F([Return])
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The flowchart illustrates the proposed methodology for requirements verification. It begins with a 'Begin' terminal, followed by a process box 'In the analysis, specify requirements of results' (labeled 114). This is followed by 'Perform the analysis' (labeled 116), then 'Verify the requirements are satisfied' (labeled 118), and finally 'Take appropriate action based on results of verification' (labeled 120). The process concludes at a 'Return' terminal.

Figure 7

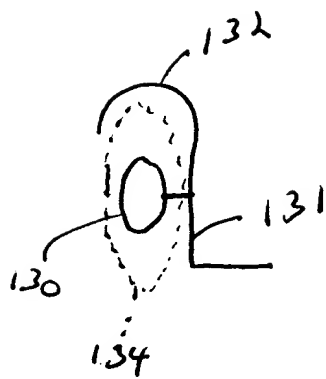


Figure 8A

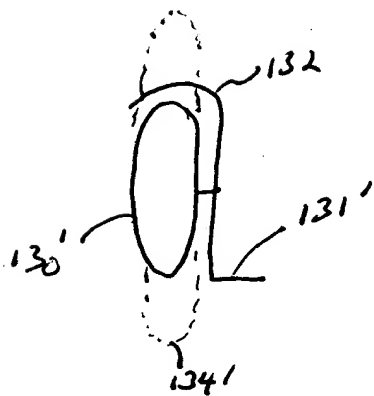


Figure 8B

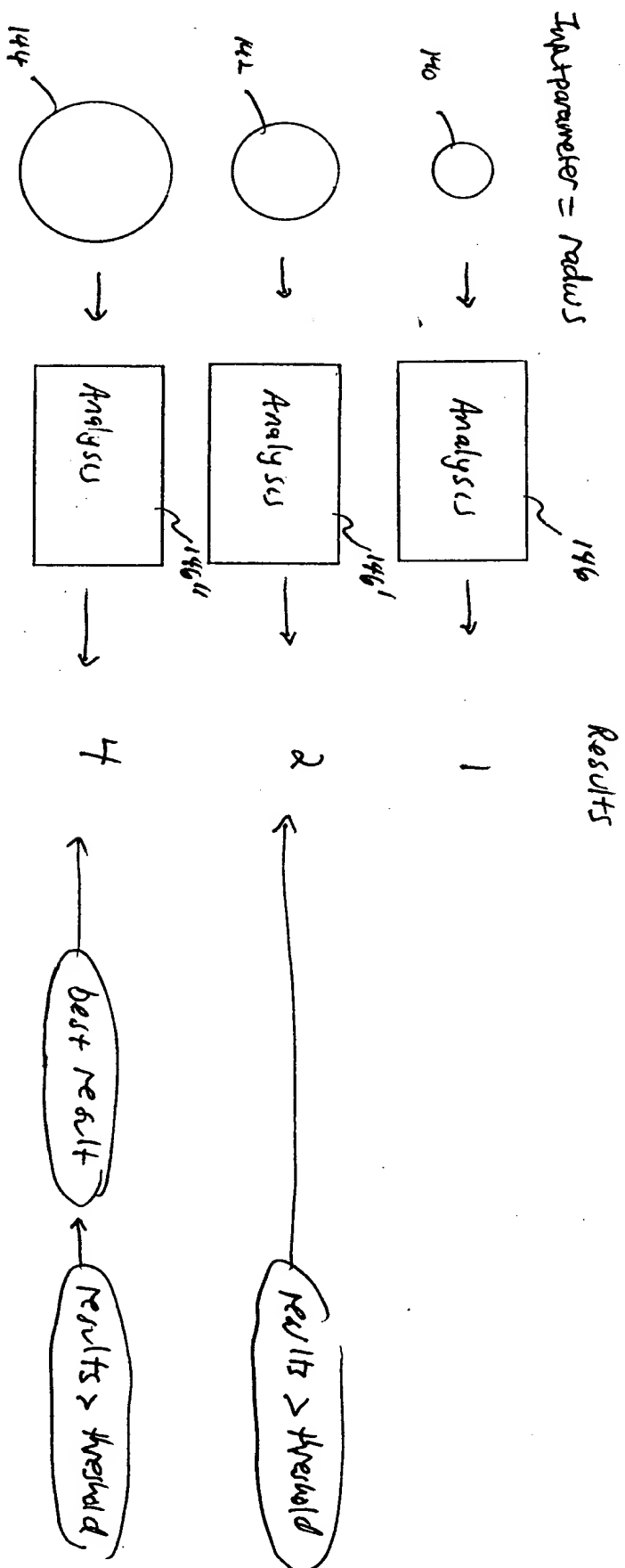


Figure 9
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